

# Santa Cruz Highway 9 Pollution Source Control

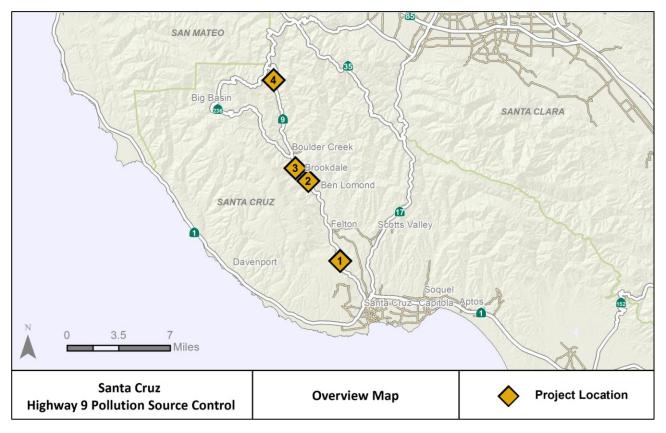


#### **Project Proposal**

This Storm Water Mitigation Tier IV (Pollution Source Control) project proposes specific remediation measures at four locations along State Route 9 in Santa Cruz County.

#### **Project Description**

The purpose of the project is to minimize the amount of sediment that is being deposited in the San Lorenzo River, which is the main receiving water body for State Route 9. The measures include construction of a retaining wall combined with a viaduct structure to stabilize a storm damaged slope at Location 1 (PM 3.76), replacing storm damaged drainage pipes at Location 2 (PM 10.72) and Location 3 (PM 12.22), and paving a storm damaged maintenance turnaround at Location 4 (PM 18.71).



#### **Project Funding**

The project is being funded through the Storm Water Mitigation Program which is part of the State Highway Operations and Protection Program (SHOPP). The current estimated cost of construction is **\$1.800.000.** 

#### **Construction Schedule**

Construction is currently scheduled to start in December 2014 pending final environmental studies and the transfer of a small property from State Parks to Caltrans.

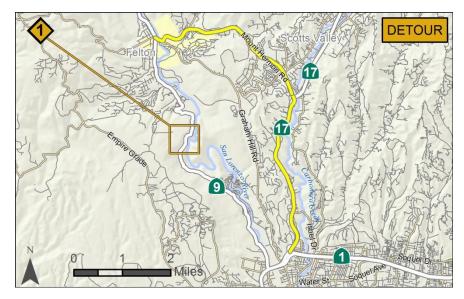


# Santa Cruz Highway 9 Pollution Source Control Traffic Detours



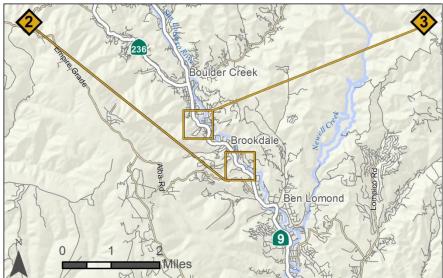
### Location 1

The highway will be fully closed for up to 5 months for construction of the retaining wall and viaduct due to limited access for staging and equipment. A signed detour route directing traffic to Mount Hermon Road and Highway 17 will be provided. If feasible, specifications may include options for reversing one lane traffic control. Construction at this location is scheduled for Spring 2015.



# Locations 2 & 3

The work at these locations will be performed under one lane reversing traffic control. Lane closures will be allowed outside normal commute hours.



## Location 4

The work at this location will be performed under one lane reversing traffic control. Lane closures will be allowed outside normal commute hours.

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